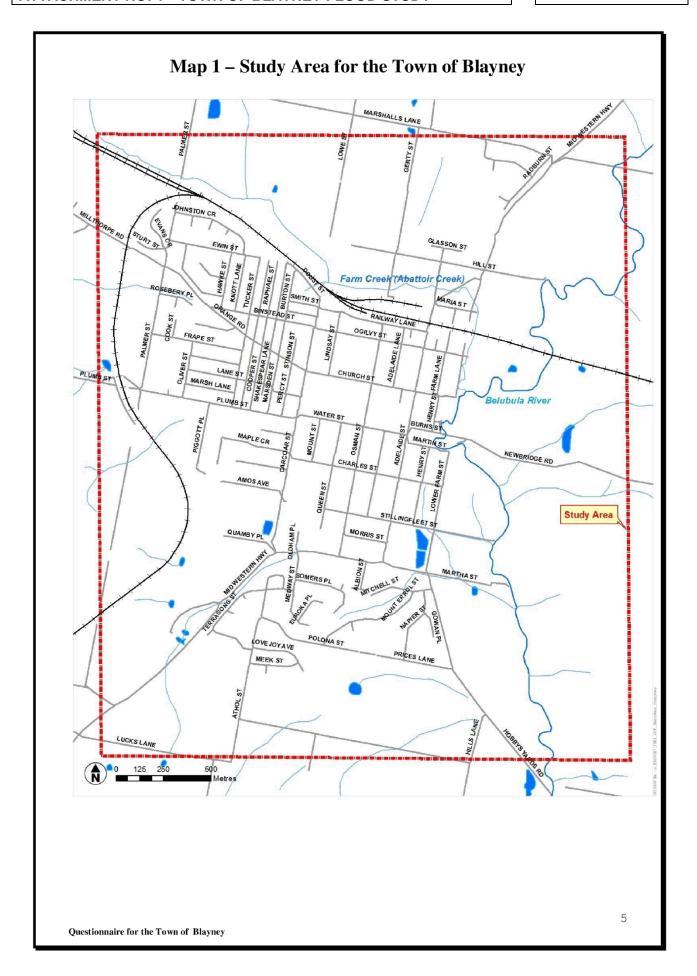
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Questionnaire for the Town of Blayney



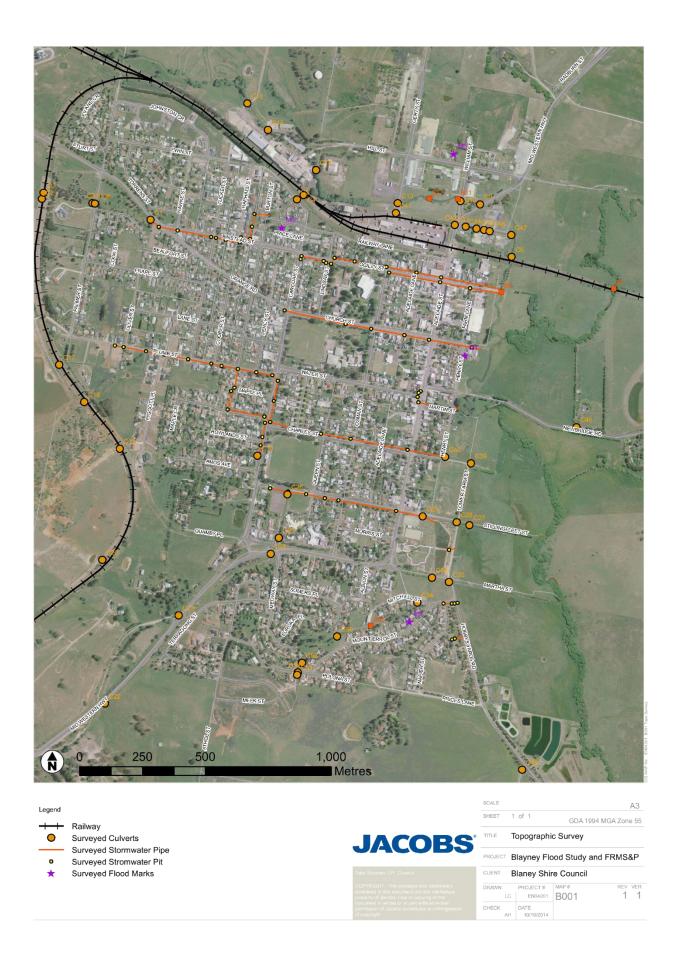
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ATTACHMENT NO: 1 - TOWN OF BLAYNEY FLOOD STUDY	ITEM NO: 02
Do you have any information	
flooding in your area?	
BLAYNEY	

Flood Study Report



Appendix B. Topographic Survey



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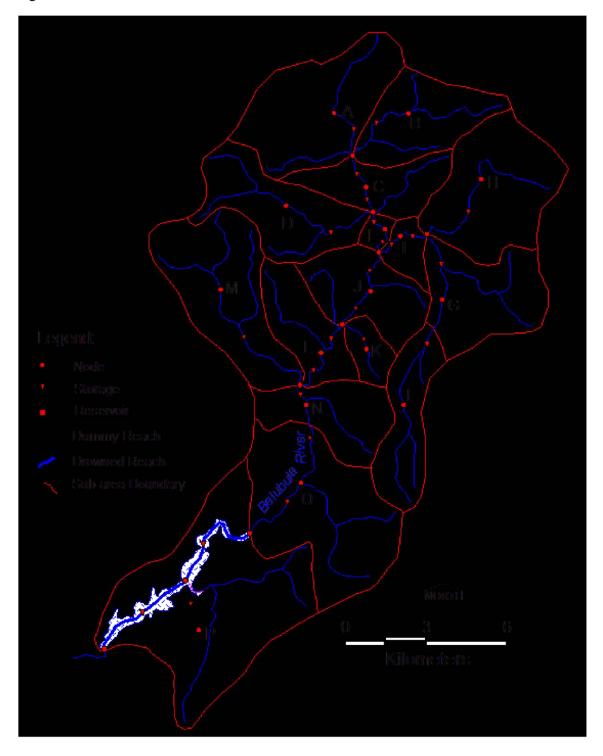
Flood Study Report

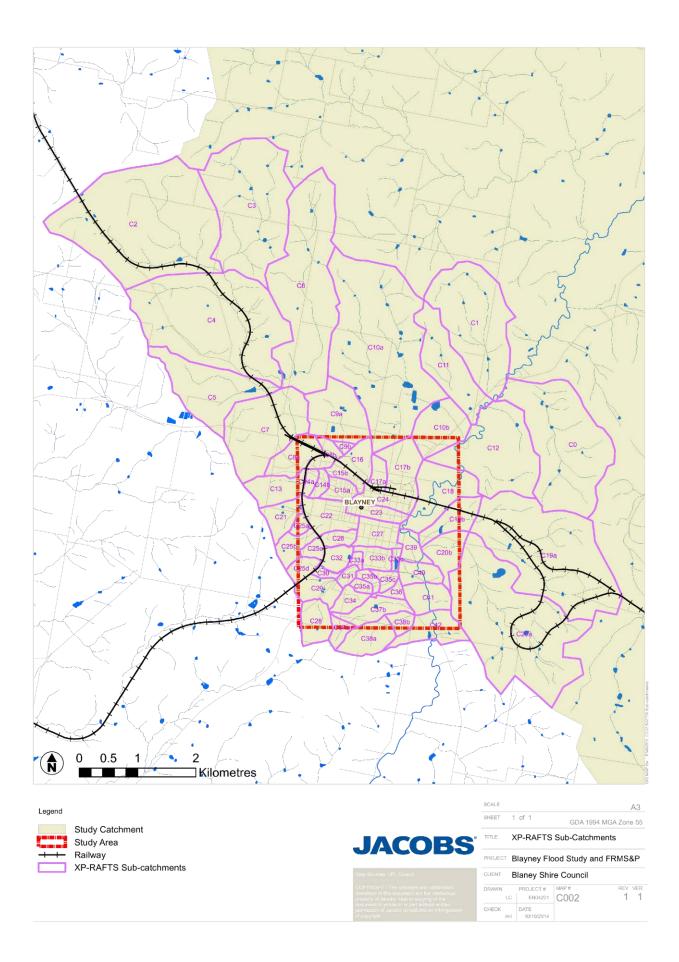


Appendix C. Hydrologic Modelling



Figure C001 RORB Model Schematic





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Figure C003 XP-RAFTS Model Schematic



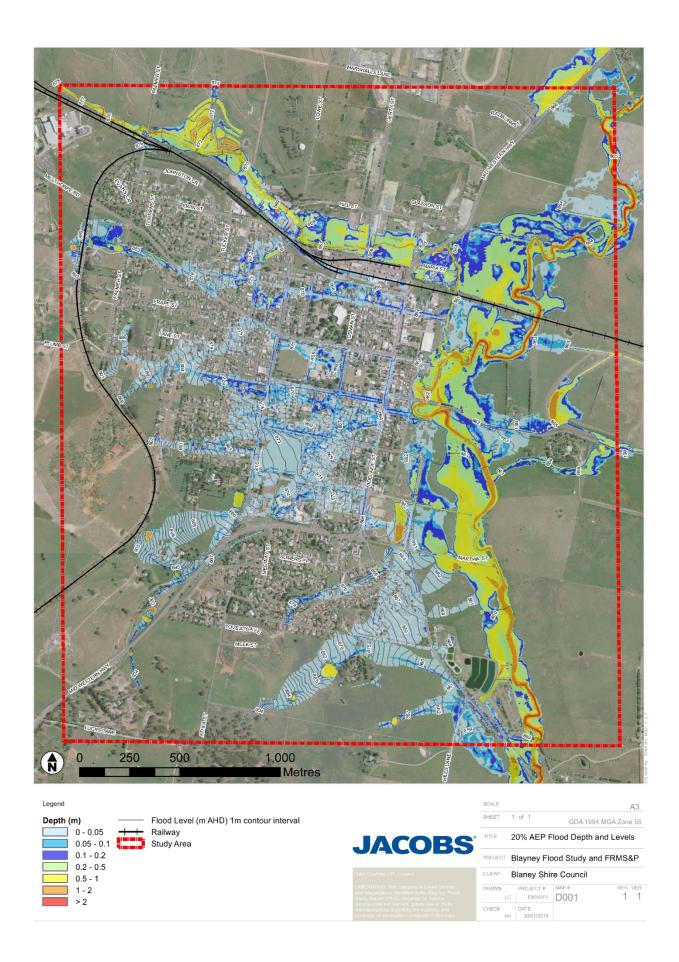
Table C001 XP-RAFTS Sub-Catchment Characteristics

Sub-Catchment	Catchment Area (ha)		Slope (%)	% Impervious	
Cub Cutominent	#1	#2	#1	#1	#2
C0	269.30		3.0	5	
C1	213.00		3.3	5	
C11	105.20	1	4.6	5	
C10a	407.80	11.75	2.1	5	100
C10a		11.75	4 104 (147 (147)		100
	68.90		2.1	5	-
C12	183.50		4.5	5	
C18	86.30	-	7.8	5	
C2	441.30		2.6	5	
C3	281.40		2.1	5	
C6	320.30		2.4	5	
C5	132.50		5.2	5	
C4	370.70		3.3	5	
C7	154.40		5.4	5	
C8a	35.80	7.56	4.9	5	100
C9a	89.30		2.4	5	
C9b	4.50		2.6	5	
C8b	17.30	1.26	4.9	5	100
C13	42.90		7.2	5	
C14a	8.00	0.92	2.8	5	100
C14b	8.60	1.26	2.4	5	100
C15a	12.10	6.51	2.5	5	100
C15b	10.20	4.39	3.0	5	100
C16	22.80	4.02	5.1	5	100
C17a	10.30	4.59	4.2	5	100
C17b	45.70	8.06	2.1	5	100
C24	19.50	8.34	1.0	5	100
C23	17.60	5.87		5	100
C23		5.67	1.0	5	100
	31.20		7.7		-
C25b	25.40	-	6.9	5	
C25a	8.70		10.5	5	
C22	36.50	9.12	2.0	5	100
C25c	10.90		8.2	5	
C26	9.00	6.02	5.2	5	100
C27	27.80	7.00	1.3	5	100
C19a	330.40		2.4	5	
C19b	41.80		2.7	5	
C20a	370.40		3.0	5	
C20b	40.50		4.6	5	
C39	21.00		0.1	5	
C34	17.80	1.11	7.8	5	100
C35a	5.50	1.84	7.0	5	100
C35b	5.90	2.53	5.3	5	100
C35c	8.80	2.21	3.0	5	100
C25d	16.10		9.2	5	
C30	6.60		5.8	5	
C28	35.70		5.5	5	
C29	29.40	1.12	8.2	5	100
C31	7.70	-		5	100
C32	20.00	0.50	4.5	10	1.00
C33a	3.00	2.47	2.4	5	100
C33b	13.60	7.34		5	100
	-	7.34	1.6		100
C33c	5.50		2.4	5	-
C40	26.10		2.0	5	
C36	7.20	1.28	3.2	5	100
C41	36.00		2.0	5	
C38a	43.00		11.1	5	
C38b	13.80		4.4	5	
C37a	14.10		9.2	5	
C37b	35.80		5.6	5	
C42	48.40		3.0	5	

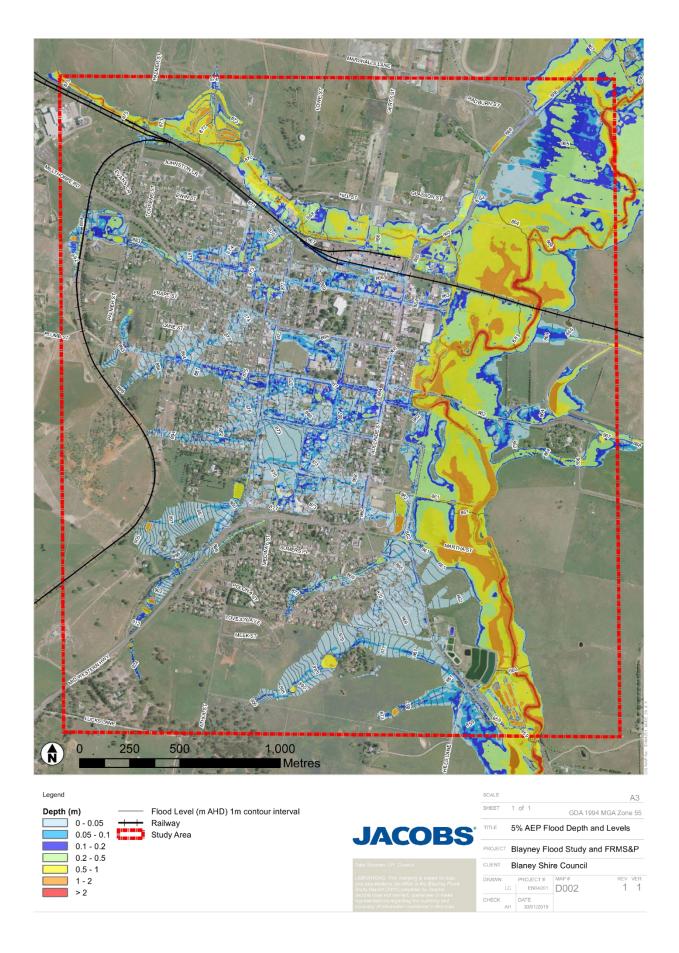
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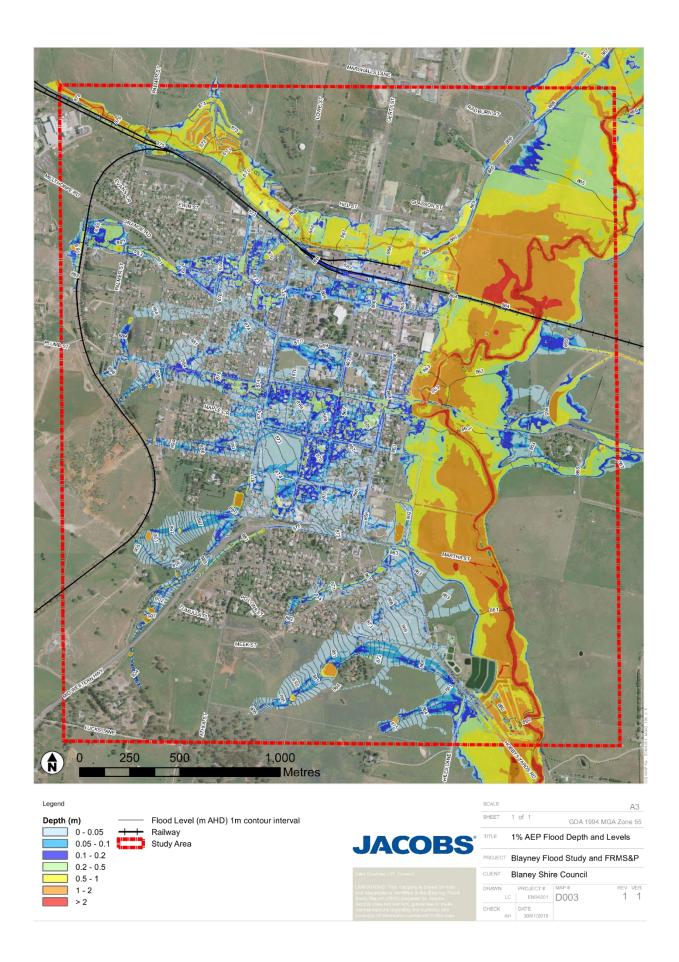
Appendix D. Flood Extent Mapping



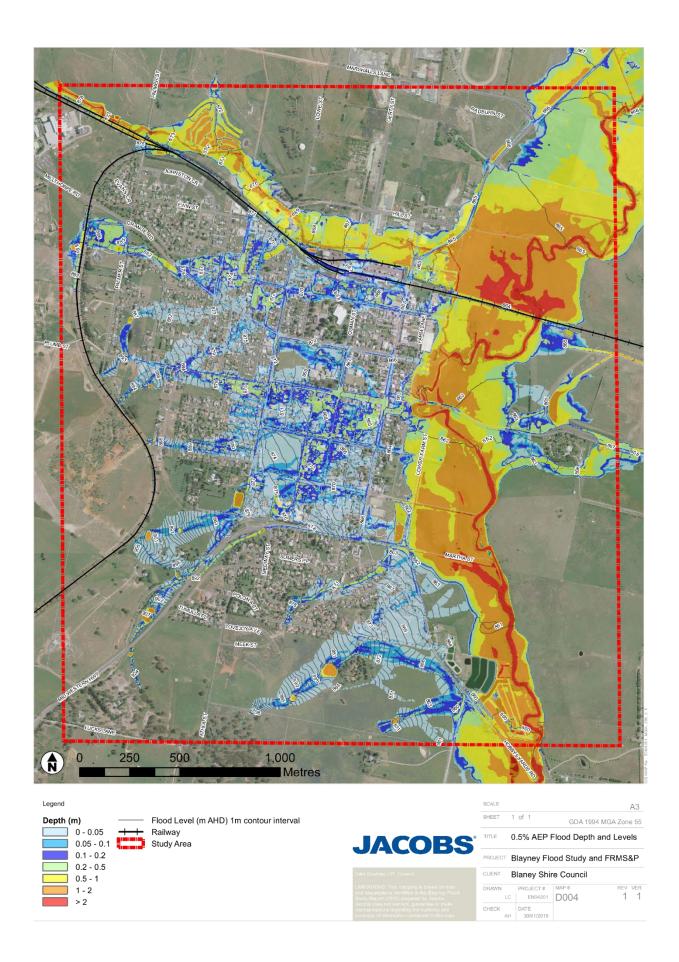
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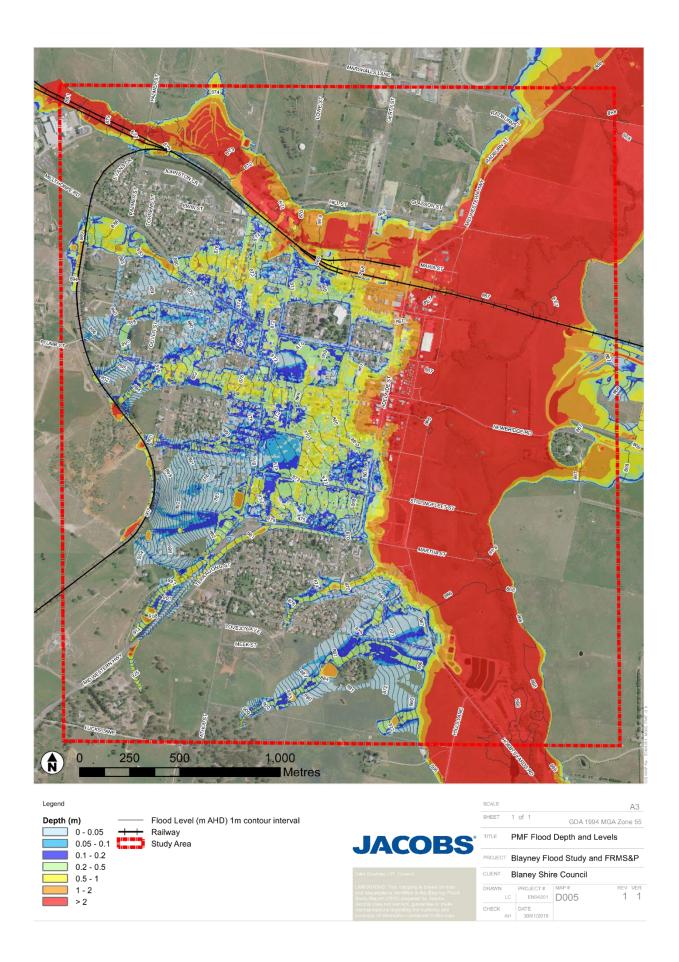
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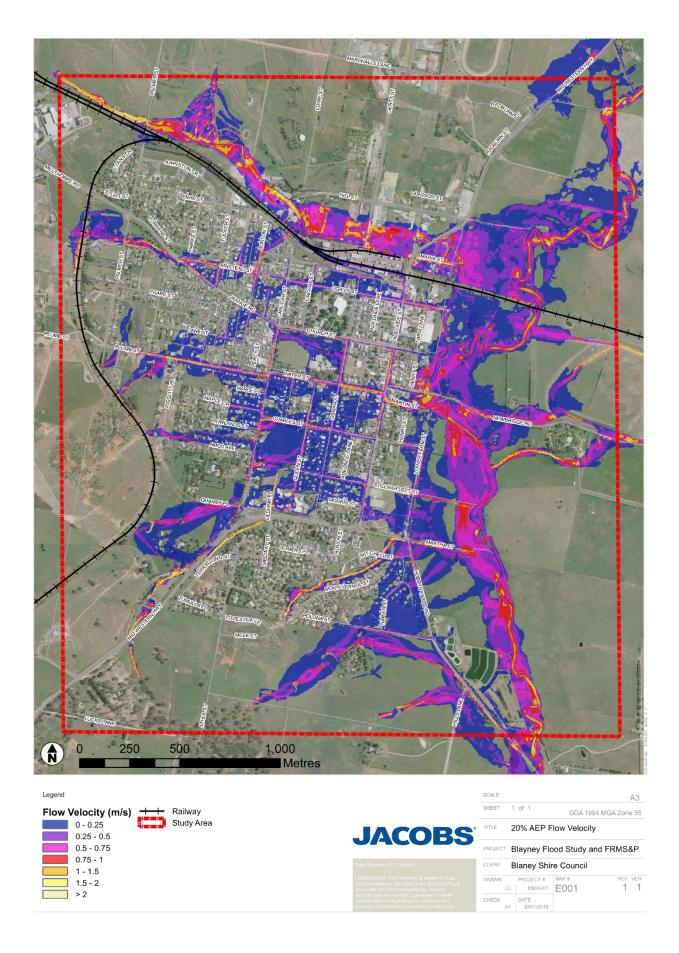
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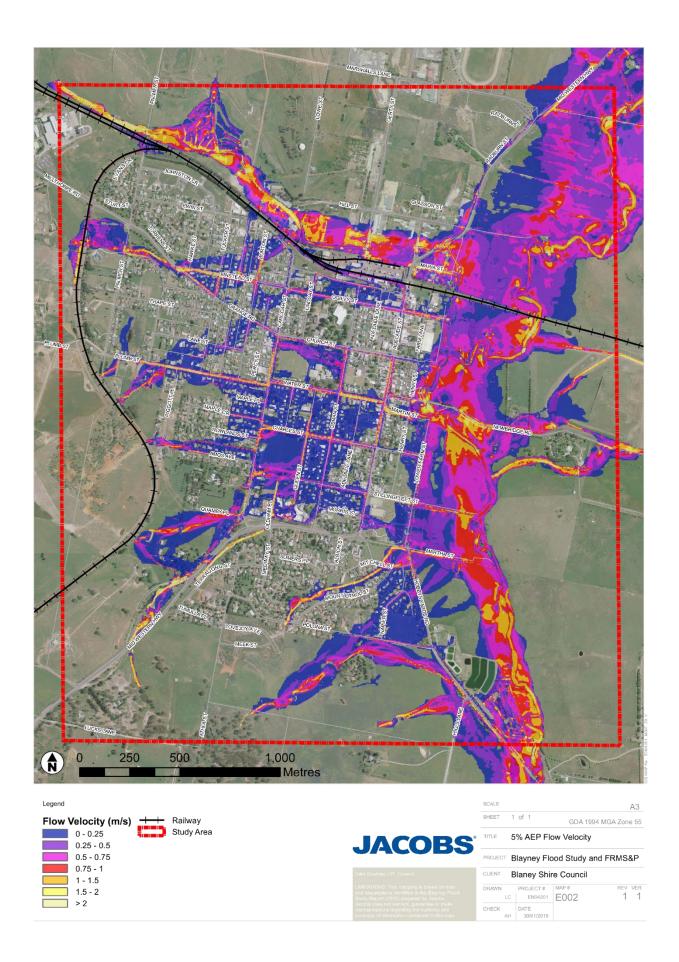
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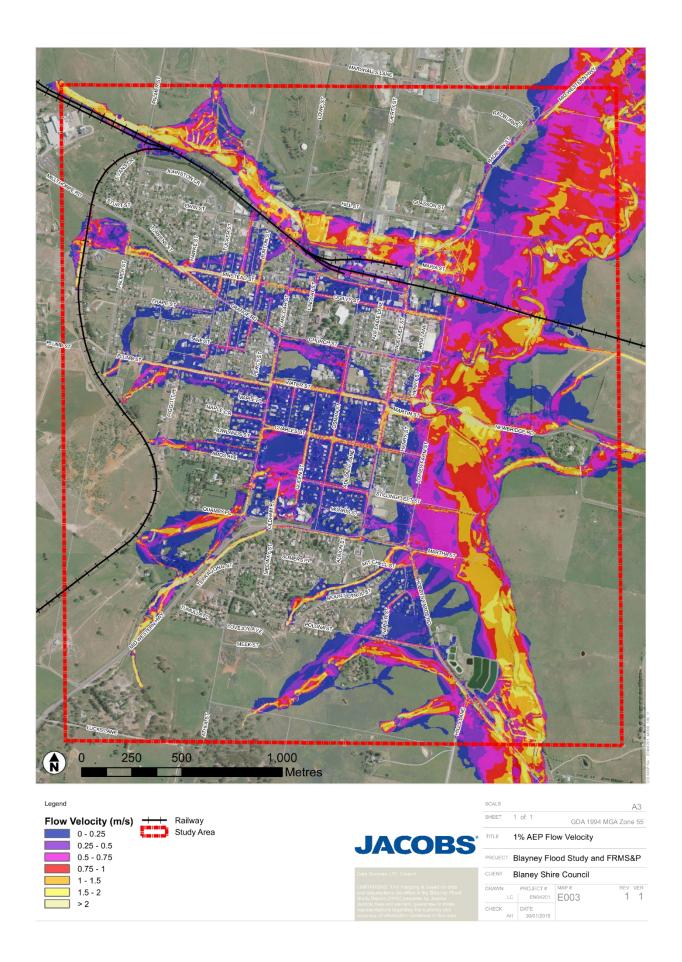
Appendix E. Mapping of Peak Flow Velocities



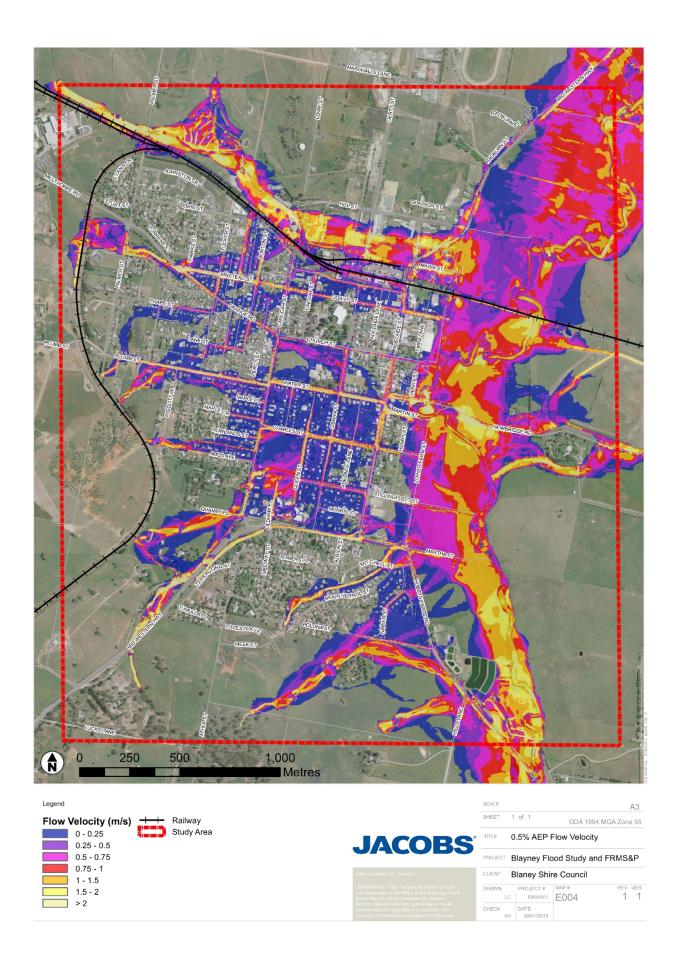
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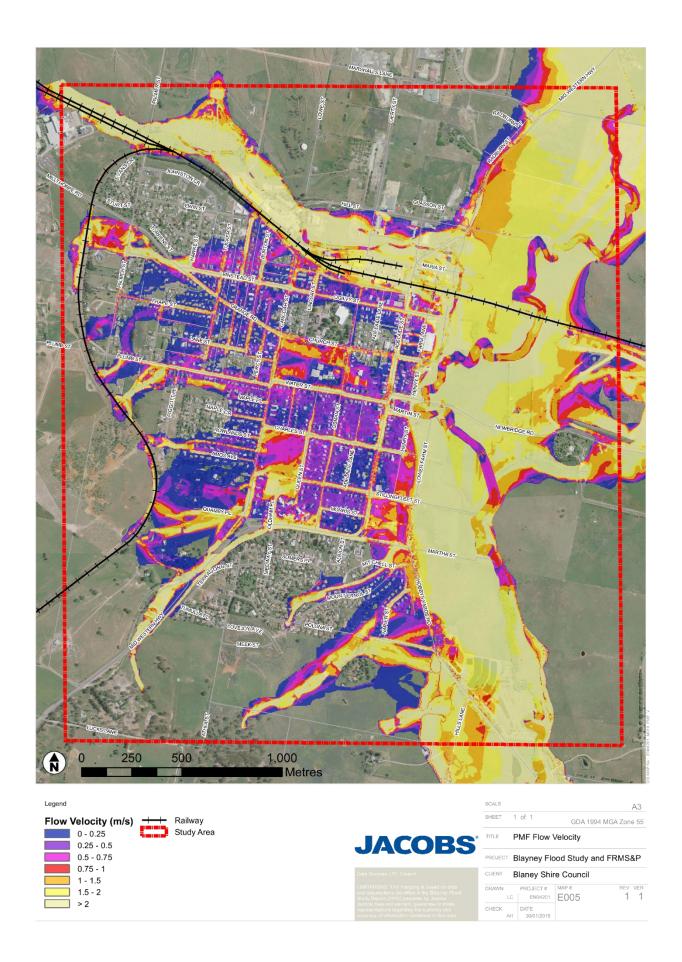
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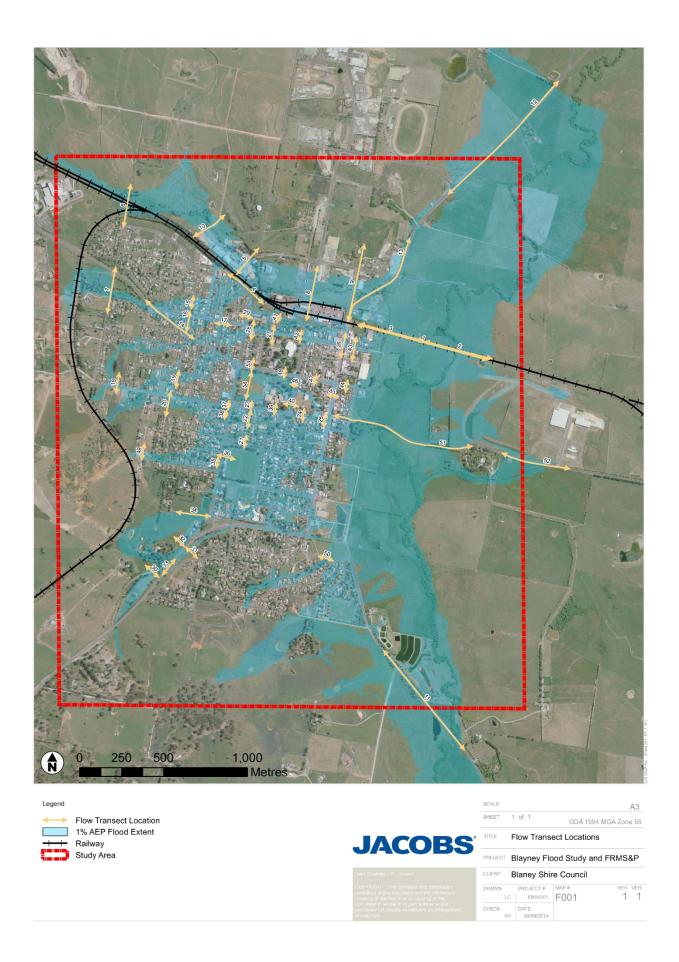
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Appendix F. Summary of Peak Flows



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Flood Study Report



Table F001 Summary of Peak Flows

	Peak Flow (m³/s)				
Control Line	20% AEP	5% AEP	1% AEP	0.5% AEP	PMF
1	47.9	137.4	297.1	366.9	4648.0
2	45.2	127.4	263.0	314.3	2487.7
3	2.9	10.1	42.9	65.3	2126.9
4	2.8	4.0	7.1	8.5	40.1
5	27.7	46.0	83.2	105.0	972.6
6	19.1	27.2	50.3	68.6	955.0
7	2.4	4.5	10.4	13.0	67.0
8	30.1	48.6	85.8	108.6	1011.6
9	30.1	50.8	90.7	114.6	768.8
10	19.2	35.4	67.2	86.0	907.4
11	57.8	139.7	319.9	381.9	5593.4
12	0.1	32.3	85.3	97.1	1635.7
13	29.4	48.8	87.3	110.9	815.3
14	2.8	5.1	11.5	14.5	73.5
15	0.0	0.2	1.7	2.3	19.6
16	2.8	4.7	9.4	11.5	50.1
17	0.5	0.8	2.1	2.6	8.1
18	0.2	0.6	1.1	1.2	4.8
19	0.1	0.2	0.6	0.8	9.4
20	1.5	2.7	5.2	6.3	30.4
21	2.9	4.1	5.1	5.7	21.6
22	0.3	0.6	1.6	2.1	14.9
23	0.4	0.9	3.5	4.7	22.1
24	1.7	3.5	8.5	11.0	52.4
25	1.8	3.5	8.3	10.8	72.4
26	1.1	1.8	4.3	5.4	103.0
27	0.7	1.0	1.6	2.0	16.3
28	0.4	0.8	1.9	2.6	24.4
29	0.0	0.0	0.6	0.8	5.7
30	1.9	6.4	11.8	12.7	73.5
31	3.1	5.0	9.2	11.6	48.7
32	0.1	0.3	1.3	1.8	15.6
33	2.6	4.2	5.6	6.5	15.7

Flood Study Report

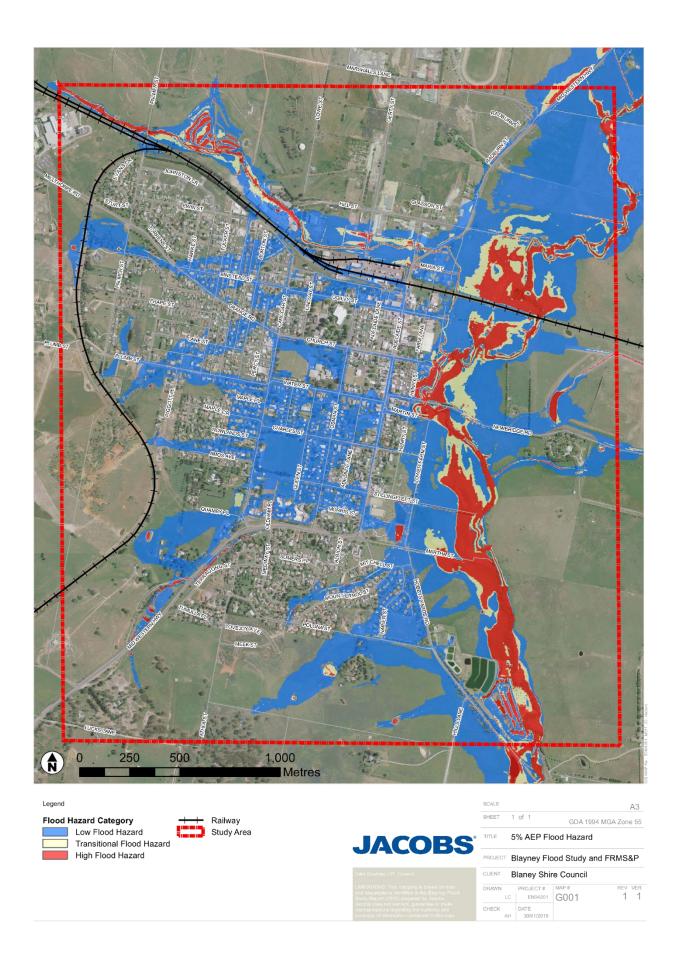


	Peak Flow (m³/s)				
Control Line	20% AEP	5% AEP	1% AEP	0.5% AEP	PMF
34	0.9	2.0	4.4	5.6	31.0
35	0.2	0.4	0.9	1.1	4.1
36	0.4	0.8	1.5	1.9	7.3
37	1.8	3.2	5.6	6.8	26.4
38	0.4	0.7	1.3	1.6	6.8
39	0.5	1.1	4.0	5.5	38.4
40	0.8	1.7	2.3	2.6	6.9
41	0.1	0.2	0.9	1.3	6.4
42	0.3	0.4	0.9	1.2	10.2
43	1.1	1.8	4.3	5.5	140.5
44	0.2	0.2	0.3	0.3	13.2
45	0.6	0.9	1.2	1.3	33.2
46	0.6	0.8	1.0	1.1	8.9
47	0.2	0.2	0.3	0.3	2.3
48	0.5	0.6	0.8	0.9	5.0
49	0.3	0.8	1.7	2.2	7.7
50	3.5	5.6	8.4	9.9	37.6
51	52.3	138.8	311.7	379.4	4862.3
52	5.7	10.6	14.0	16.5	117.4
53	0.3	0.5	0.5	0.5	3.3
54	0.4	1.1	1.5	1.9	22.8

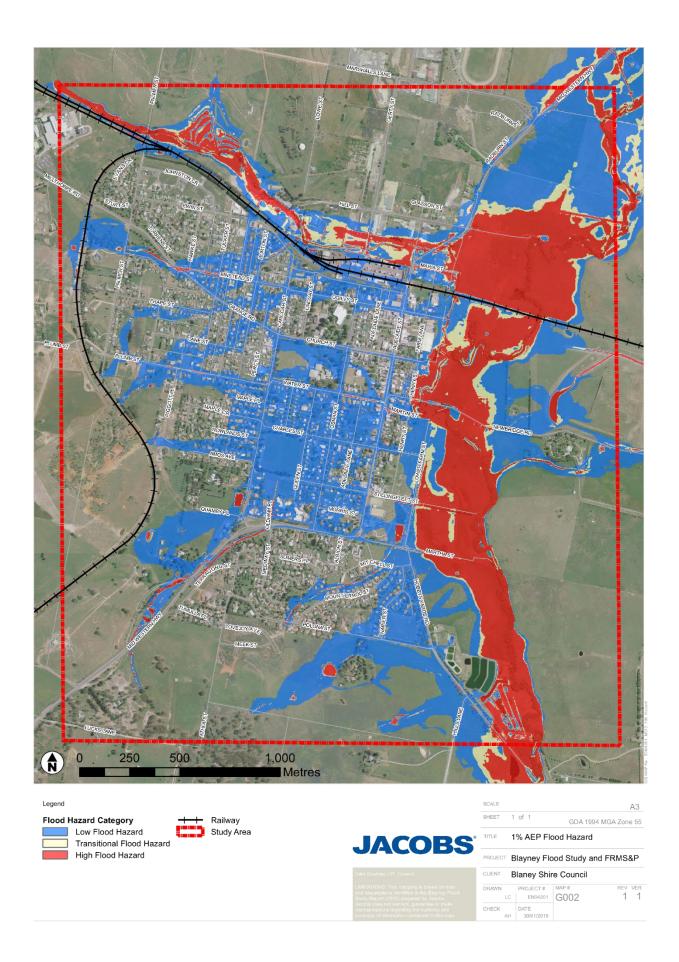
Flood Study Report



Appendix G. Flood Hazard Mapping



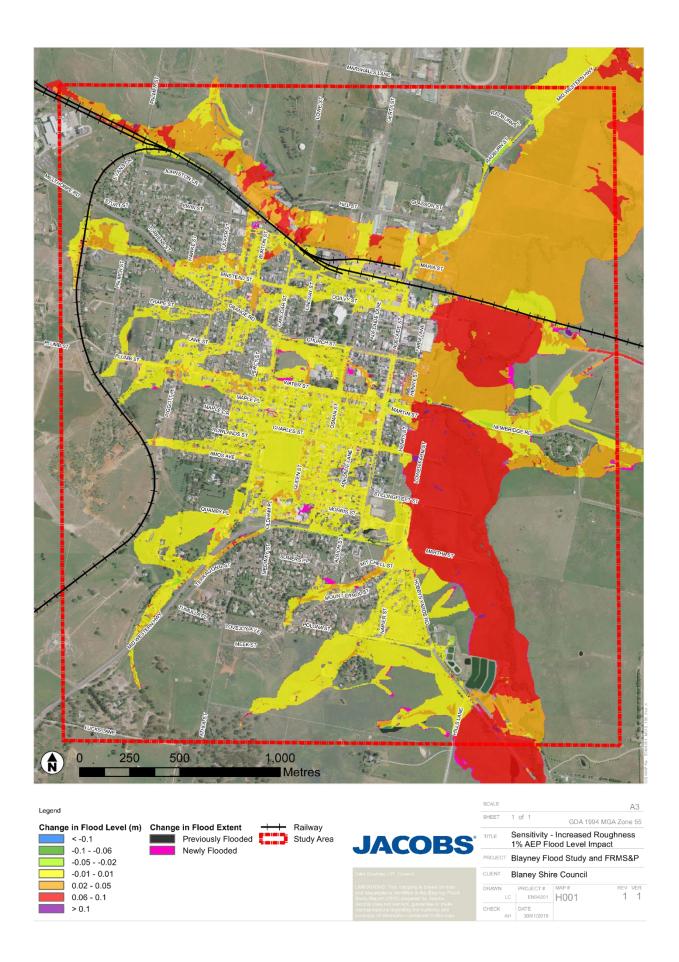
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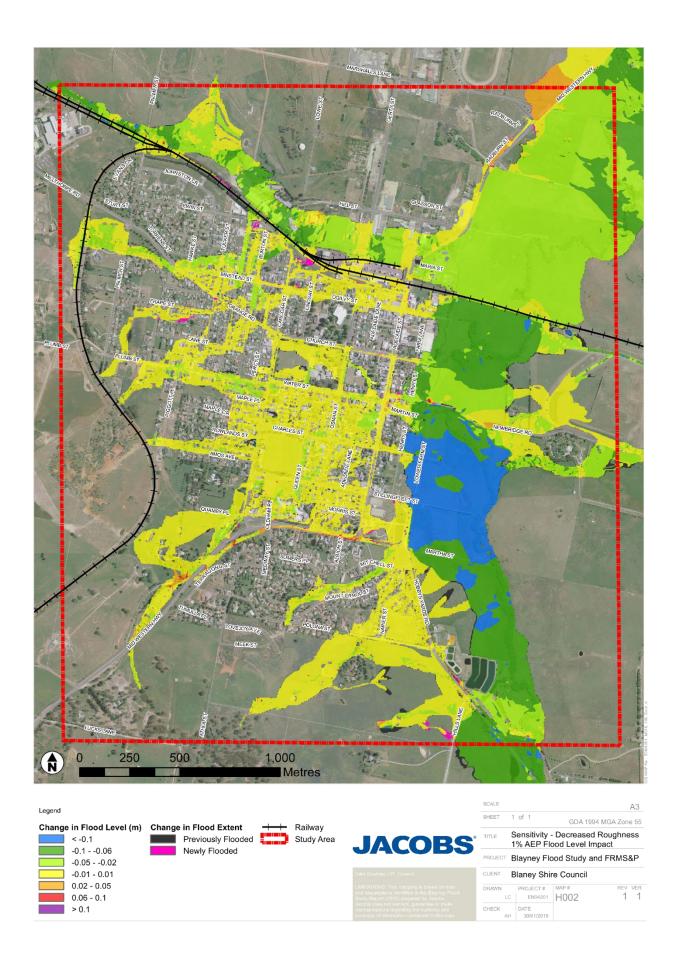
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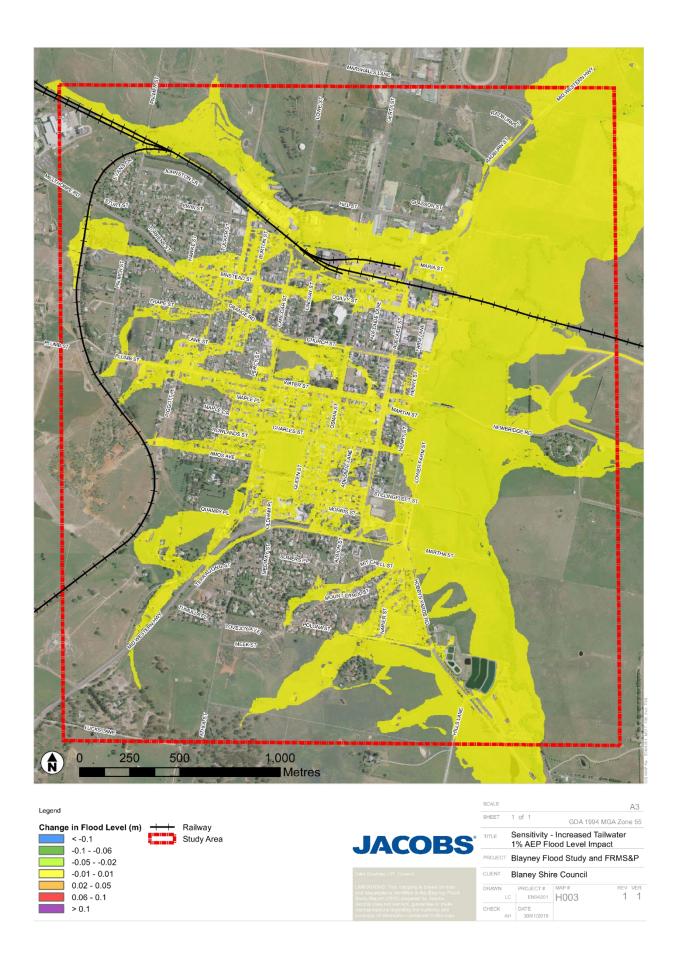
Appendix H. Sensitivity Analysis Flood Impact Mapping



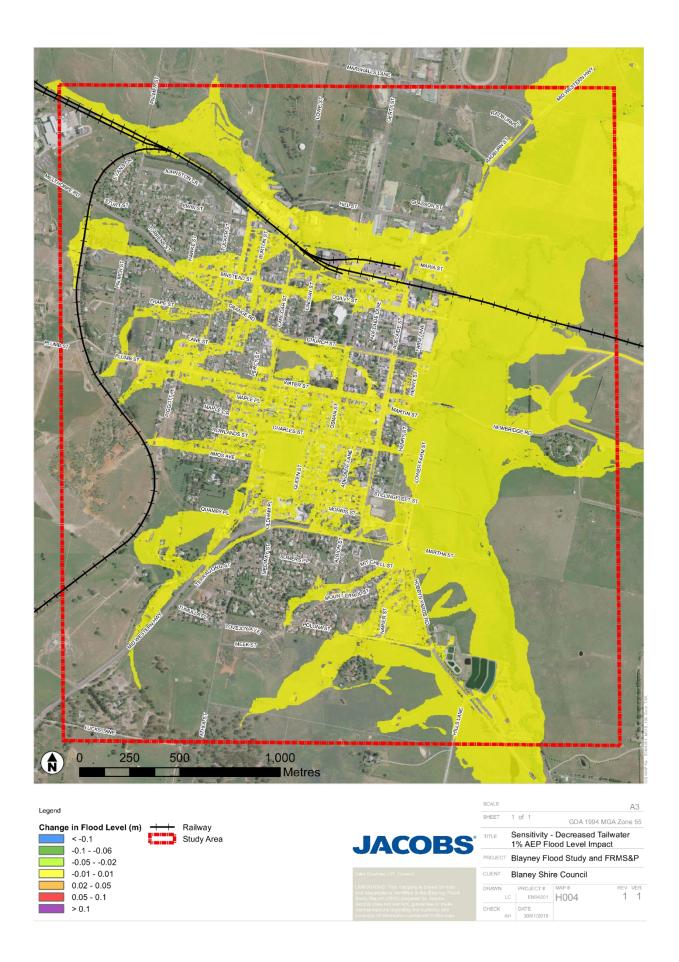
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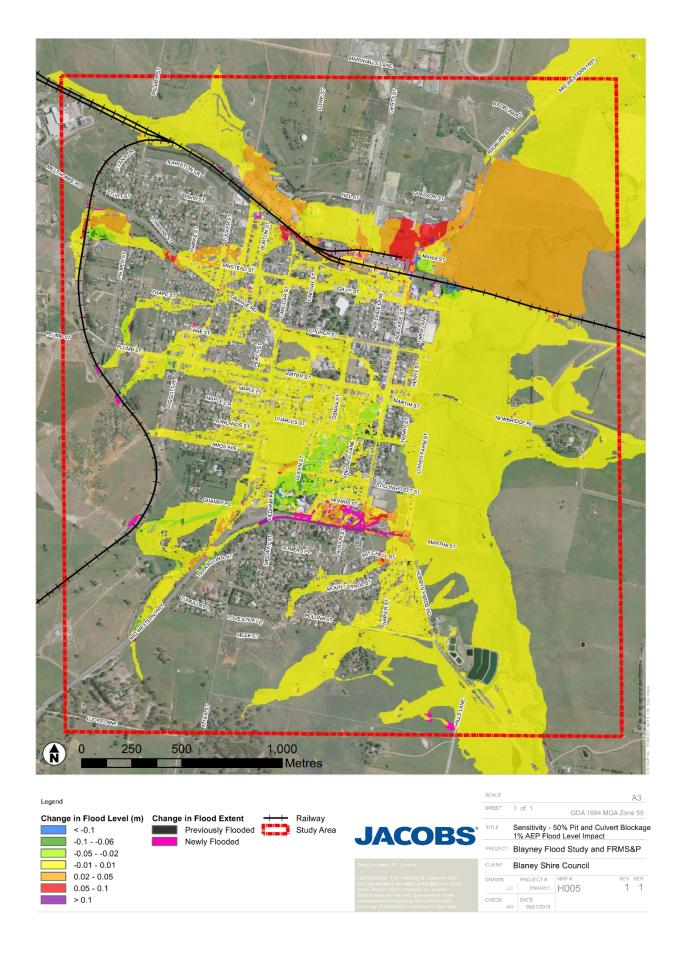
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